

JC10 Rec'd PCT/PTO 2 2 JUN 2005 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER JAB1731f

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TRANSMITTAL LETTER TO THE UNITED STATES

| | ESIGNATED/ELECTED OFFICE ONCERNING A FILING UNDER | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | |
|--|--|---|---|--|--|--|--|--|
| INTE | ERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED . | | | | | |
| | PCT/EP/2003/051041 | 17/12/2003 | 23/12/2002 | | | | | |
| | TITLE OF INVENTION SUBSTITUTED-1-PIPERIDIN-4-Y-4-PYRROLIDIN-3-YL-PIPERAZINE DERIVATIVES AND THEIR USE AS NEUROKININ ANTAGONISTS | | | | | | | |
| APPLICANT(S) FOR DO/EO/US: Frans Eduard Janssens; Francois Maria Sommen; Benoît Christian Albert Ghislain De Boeck; Joseph Elisabeth Leenaerts | | | | | | | | |
| App | plicant herewith submits to the United States | s Designated/Elected Office (DO/EO/L | S) the following items and other information: | | | | | |
| 1. | ☑ This is a FIRST submission of items of | concerning a filing under 35 U.S.C. 371 | | | | | | |
| 2. | ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 3. | ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below | | | | | | | |
| 4. | ☐ The US has been elected (Article 31). | | | | | | | |
| 5. | ☑ A copy of the International Application | as filed (35 U.S.C. 371(c)(2)) | | | | | | |
| | a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. | ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | |
| | a. ☐ is attached hereto b. ☐ has been previously submitted | l under 35 U.S.C. 154(d)(4). | , | | | | | |
| 7. | ☐ Amendments to the claims of the Inter | mational Application under PCT Article | 19 (35 U.S.C. 371(c)(3)) | | | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. | | | | | | | |
| 8. | ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | |
| 9. | ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | . An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| | Items 11 to 20 below concern document | (s) or information included: | | | | | | |
| 11. | ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. | ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. | □ A preliminary amendment. □ | | | | | | | |
| 14. | ☐ An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. | ☐ A substitute specification. | | | | | | | |
| 16. | ☑ A power of attorney and/or change of address letter. | | | | | | | |
| 17. | ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | |
| 18. | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20 | ☑ Other items or information: | (1)Express mail certificate 313408 | 349US | | | | | |

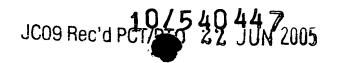


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PTO-1390(Rev. 12-2004)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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| U.S. APPLICATION NO. 1 KJOEN, 300 7 2FB 1.5 INTERNATIONAL APPLICATION NO. | | | | | | ATTORNEY'S DOCKET NUMBER JAB1731F | | |
|---|--|--|--|------------------|--------------|-----------------------------------|------------|--|
| 21. The follow | ing fees are submitte | | Applicant use | Office use only | | | | |
| ☐ a) Basic nation | □ a) Basic national fee | | | | | | | |
| - ' | fee | | \$ 200.00 | | | | | |
| - ', ' | | | \$5 | | | \$ 500.00 | | |
| oy occuran rec | | | \$ 1,000.00 | | | | | |
| TOTAL OF ABOVE CALCULATIONS = \$ 1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | |
| Total Sheets | Extra sheets | | of each additional 50 or frac (round up to a whole numb | | RATE | | | |
| 121 - 100 = | 21 /50 = | | | | × \$250.00 | \$ 250.00 | | |
| | .00 for furnishing the le (37 CFR 1.492(e) | | claration later than 30 mon | ths from | the earliest | \$ | | |
| CLAIMS | NUMBER FILE | D | NUMBER EXTRA | IMBER EXTRA RATE | | | | |
| Total claims | 18 | -20 | | x \$ | 50.00 | | | |
| Independent claims | s 5 | - 3 | 2 | x 200.00 | | \$400.00 | | |
| MULTIPLE DEPEN | DENT CLAIM(S) (if | applicable) | | · | 300.00 | \$ | | |
| | | | TOTAL OF ABOVE | E CALC | ULATIONS = | \$1,650.00 | | |
| Applicant claim | Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ | | | | | | | |
| SUBTOTAL = \$ | | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | | |
| | TOTAL NATIONAL FEE = \$ | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | | | |
| TOTAL FEES ENCLOSED = \$ | | | | | | | | |
| | | | Amou | unt to b | e refunded: | | \$ | |
| | | | Amo | unt to t | e charged: | | \$1,650.00 | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | |
| b. Please charge my Deposit Account No. 10-0750/JAB-1731f/HBW in the amount of \$1,650.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0750/JAB1731f/HBW. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | |
| SEND ALL CORRE Philip S. Johnson, Johnson & Johnson One Johnson & Jo New Brunswick, N. USA | | Signature Name: Hal B. Woodrow Reg. No. 39,501 Attorney for Applicants | | | | | | |





Docket No. JAB-1731f

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applican | ts: Frans E. Janssens, et al. | | | | | | |
|----------|--|---|--|--|--|--|--|
| For: | SUBSTITUTED-1-PIPERIDIN-4-Y-4-PYRROLIDIN-3-YL-PIPERAZINE DERIVATIVES AND THEIR U AS NEUROKININ ANTAGONISTS | | | | | | |
| Express | Mail Certificate | | | | | | |
| "Expres | ss Mail" mailing number: | EV 313408349 US | | | | | |
| Date of | Deposit: | June 22, 2005 | | | | | |
| | | | | | | | |
| | certify that this entry into the National eapplication: | l Phase pursuant to 35 USC 371 contains | | | | | |
| | Express Mail Certificate Return Receipt Postcard PCT FORM 1390 Transmittal Copy of International Application as fi Power of Attorney of Inventors Declaration of Inventors Preliminary Amendment Information Disclosure Statement Form PTO-1449 (w/references) Form 609D | (1 page) (1 page) (2 pages & 2 copies of same) led (121 pages) (4 pages) (4 pages) (11 pages) (4 pages) (1 pages) (1 page) (1 page) (1 page) | | | | | |
| • | · | e date indicated above is addressed to the Mail | | | | | |
| | • | Box 1450, Alexandria, VA 22313-1450 | | | | | |
| i | Hal Woodrow | | | | | | |
| (| (Typed or printed name of person mailing paper or fee) | | | | | | |
| _ | Hal Bunt Woodon | | | | | | |
| (| Signature of person mailing paper or | fee) | | | | | |